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By: 

Date: September 14, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No. : 10/715,071 Confirmation No. 3313

Applicant : Alexander Busch et al.

Filed : November 17, 2003

TC/A.U. : 3641

Examiner : Ricardo J. Palabrica

Title: : MEASURING HEAD AND MEASURING ASSEMBLY FOR A
NUCLEAR FUEL ROD

Docket No. : TER-00P0016

Customer No. : 24131

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

S i r :

In response to the Office action dated June 14, 2004, please
amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of
claims which begins on page 5 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 9 of this paper.

An **Appendix** including amended drawing figures is attached following page 22 of this paper.